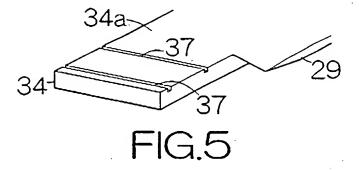
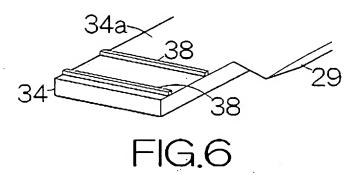


33 25 32 29 25 31 25 24 25 31 25 25 31 25 26 29 25 31 25 26 29 25 31 25

FIG.4





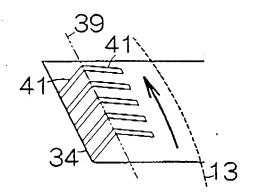
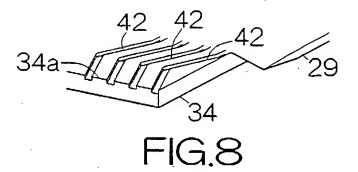


FIG.7



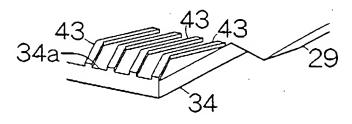


FIG.9

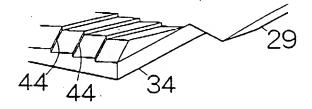
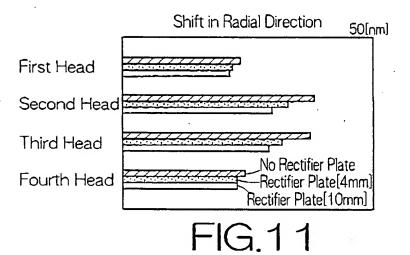


FIG.10



Shift in Radial Direction 50[nm]

First Head

Second Head

Third Head

No Rectifier Plate [4mm]

Rectifier Plate[10mm]

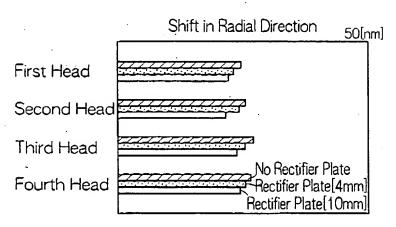


FIG.13